

DATENBLATT

LPC-P190S-2X

HABEN SIE FRAGEN ODER WÜNSCHEN SIE EIN INDIVIDUELLES ANGEBOT?

Unser Team berät Sie gerne persönlich.

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ADRESSE

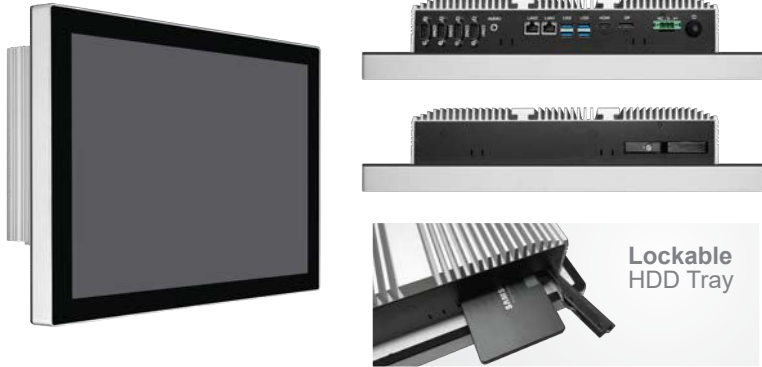
Am Sonnenlicht 5

D-82239 Alling bei München



LPC-P190S-2x

19" P-cap Panel PC with 7 / 6 Gen Core i7 / i5 / i3 , IP65 / 66 Bezel-Free and Wide Range Power Input



Features

- ▶ -30 ~ 70°C Operating Temp
- ▶ IEC-60945 Certified / DNV Compliance
- ▶ IP65 / 66 Front Panel
- ▶ Fanless Design
- ▶ 3-Pin Power Input Terminal Block
- ▶ DC 9~36V Wide Range Power Input
- ▶ 1280*1024 Resolution
- ▶ 350 nits LED Backlight
- ▶ Optional 1000 nits LED Backlight
- ▶ Lockable HDD Tray
- ▶ -30°C Cold Start

System

Processor	7th/6th Gen Kaby Lake-U/Skylake-U Core™ i7/i5/i3
System Memory	DDR4 SO-DIMM, up to 16 GB
External I/O Port	4 x USB 3.0 2 x GbE LAN (I210-AT & I219LM, AMT 11.x supported) 1 x Display Port 1 x HDMI 3 x RS-232 1 x RS-232/422/485 (COM1) 1 x Audio 1 x Power press button 1 x 3-Pin Power Input 1 x Lockable HDD Tray
Storage	2 x SATA3 (6.0Gb/s) 1 x mSATA (full size mini-PCIe)
Operating System	6th Gen CPU for Win 7 Pro/ WES7 / Win 8 / Win 10 7th Gen CPU for Win 10
Expansion	2 x MiniPCIe Slot (1 x Nano Sim Holder)

LCD

Display Type	19" TFT LCD
Max. Resolution	1280*1024
Max. Color	16.7M
Luminance	350 nits
View Angle	85/85/80/80
Backlight Lifetime	30,000 hours

Environment

Operating Temp	-30~70 °C , IEC-60068-2-1/2/14
Storage Temp	-30~70 °C
Humidity	10~90% @40 °C, non-condensing
EMC	FCC / CE Class A Certification CE Class B Compliant
Vibration	1.5 Grms @10~500Hz, IEC-60068-2-64

Power Requirement

Power Input	3-Pin Power Input Terminal Block DC 9~36V Power Input Input on board fuse / Input reverse / Over current / Output short circuit protection
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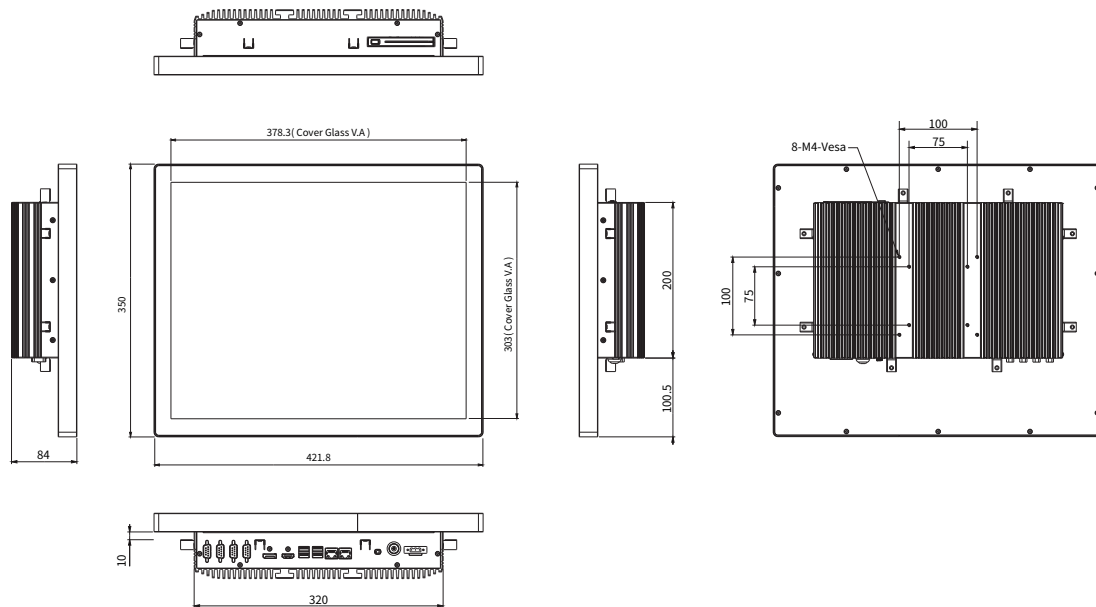
Mechanical

Construction	Aluminum Front Bezel and Case
IP Rating	Front Panel IP65 / IP66 Compliant
Mounting	VESA / Panel Mount
Dimension	421 x 350 x 84

Touch Screen

Type	19" P-cap USB
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Dimension & I/O Connector



Ordering Information

LPC-P190S-25	19" P-cap Panel PC with i3-6100U, 1280 x 1024 Resolution, 350 nits, DC 9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-26	19" P-cap Panel PC with i5-6300U, 1280 x 1024 Resolution, 350 nits, DC 9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-27	19" P-cap Panel PC with i7-6600U, 1280 x 1024 Resolution, 350 nits, DC 9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
LPC-P190S-28	19" P-cap Panel PC with i5-7300U, 1280 x 1024 Resolution, 350 nits, DC 9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
WFK-024	WiFi kits w/ cable & Antenna (2.4GHz, 802.11 b/g/n, 1T1R)
WFK-524	WiFi kits w/ cable & Antenna (2.4 & 5GHz, 802.11 a/b/g/n/ac + BT, 2T2R)
04-US-26-00002	120 W / 24V power adapter with 3 pin terminal block (For High Brightness Model)

Ordering Code

LPC-P190S-2X Series	-H / -OB / -G / -AG / -AR / -B / -V
H = High Brightness 1000 nits LED backlight	
OB = Optical Bonding	
G = Glass without touch	
AG = Anti-Glare	
AR = Anti-Reflection	
V = Vandal Proof Glass (By Project)	

Ordering Example

LPC-P190SH-26	19" P-cap Panel PC with i5-6300U, 1280 x 1024 Resolution, 1000 nits , DC 9~36V Power Input, including a 3-Pin Power Adapter (12V/7.5A)
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